FORM PTO-1390 (REV. 10-2003)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE'

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 3137-PAT

U.S. ARPLICATION NO. (If know) 37CFR 1.5

	RNING A FILING	10/2040/50								
INTERNATIONAL APPLICATION NO. PCT/RU03/00084		INTERNATIONAL FILING DATE 7 March 2003 (07.03.2003)	PRIORITY DATE CLAIMED 26 March 2002 (26.03.2002)							
TITLE OF INVENTION PLASMA ELECTRON-EMITTING SOURCE										
APPLICANT(S) FOR DO/EO/US VALERIY IVANOVICH MINAKOV										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
(22)	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
items (5), (6),	items (5), (6), (9) and (2 1) indicated below.									
	The US has been elected (Article 3 1).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
<u></u>										
<u> </u>	[52] · 1 11									
	attached hereto. s been previously submitte	ed under 35 U.S.C. 154(d)(4).								
	Amendments to the claims of the International Application under PCT Article 19 (3 5 U. S. C. 3 7 1 (c)(3))									
a. are										
b. ha	b. have been communicated by the International Bureau.									
c. ha	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. 🔲 ha	d. have not been made and will not be made.									
8. An English la	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. 🗶 An oath or de	9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
0. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11 to 20 below concern document(s) or information included:										
11. 🗶 An Inform	ation Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12. An assigni	ment document for recor	ding. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.							
13. A prelimir	nary amendment.	•								
14. An Applic	An Application Data Sheet under 37 CFR 1.76.									
15. A substitut	te specification.									
16. 🗶 A power o	of attorney and/or change	e of address letter.								
17. A compute	er-readable form of the se	equence listing in accordance with PCT Ru	ale 13ter.2 and 37 CFR 1.821 - 1.825.							
18. A second c	A second copy of the published international application under 3 5 U.S.C. 154(d)(4).									
19. A second of	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other item	s or information:									

D109 Rec'd PCT/PTO 23 SEP 2004

U.S. APPLICATION NO. (if Know		ATTORNEY'S DOCKET NUMBER 3137-PAT					
21 V The fellow	ing foos are submitted:	7 L <del>U </del>	-	CALCULATIONS	PTO USE ONLY		
	ing fees are submitted: FEE (37 CFR 1.492 (a) (1) -	(5)):					
	al preliminary examination						
nor international sea	rch fee (37 CFR1445(a)(2)	) paid to USPTO					
and International	Search Report not prepa	ared by EPO or JPO	\$1080.00				
International prelim USPTO but Interna	ninary examination fee (3 ational Search Report pre	7 CFR 1.482) not paid to pared by the EPO or JPC	\$920.00				
International prelim but international sea	ninary examination fee (3 rch fee (37 CFR 1.445(a)(						
International prelim	ninary examination fee (3 ot satisfy provisions of PC	7 CFR 1.482) paid to USF	PTO <b>\$730.00</b>				
l .		7 CFR 1.482) paid to USF					
		ticle 33(1)-(4)		·	- <del></del>		
		BASIC FEE AMOU		\$ 1080.00			
				¥ 1000.00	<u>-</u>		
from the earliest clain	0 for furnishing the oath ned priority date (37 CFR	30 months	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	8 -20 :	0	x S18.00	\$			
Independent claims	1 -3 :	0	x S86.00	\$			
MULTIPLE DEPEND	ENT CLAIM(S) (if applic	able)	+ S290.00	\$ 290.00			
7		F ABOVE CALCU	LATIONS -	\$ 1370.00			
Applicant claim	ns small entity status. See	\$ 685.00					
3		SI	UBTOTAL -	\$			
Processing fee of \$13	30.00 for furnishing the						
from the earliest clai	med priority	English translation later to	nan 50 monus	\$			
		\$					
Fee for recording the accompamed by an	enclosed assignment (37 appropriate cover sheet	\$					
	<del></del>	\$ 685.00					
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TOTAL FEES E		Amount to be refunded:	\$		
				charged:	\$		
a. A check in the amount of \$ 685.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
A duplicate copy of this sheet is enclosed.							
C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1338</u> A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
intormatio	n snouia not de include	u on this form. Provide (	credit card information	i anu authorization o	u r 1 U-2036.		
		nder 37 CFR 1.495 has the application to pendi		on to revive (37 CF)	R 1.137 (a)		
SEND ALL CORRESPO	ONDENCE TO:		- <u>iu</u>	1KA	<u> </u>		
			SIGNATU	RE			
Donn K. Ha		. HARMS					
	atent & Trademark Lav	<u> </u>					
	Cortina Suite 100						
Del Mar, Ca	alifornia 92014		38,911 REGISTRA	ATION NUMBER			
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